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Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

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U	TILITY	Atto	orney Docket No.	RB1-045U	3		
PATENT APPLICATION			First Inventor Nguyen Phase Synchronization For Wide Area Integrated Circuits				
TRANSMITTAL			Phase Synchron	zation For Wide	Area Int	egrated Circuits	
(Only for new nonprovisions	al applications under 37 CFR 1.53(b))	1	ress Mail Label	EV3	55 2	2870	
APPLICAT	TION ELEMENTS	Δ	ADDRESS TO	Mail Stop Pate	nt Applic	cation	
See MPEP chapter 600 conce	erning utility patent application contents			Alexandria, VA	22313-	1450	
1. Fee Transmittal Fo	rm (e.g., PTO/SB/17)	7		CD-R in duplica		table or	
2. Applicant claims sn See 37 CFR 1.27.	nall entity status. 8. Nucleotide and/or Amino Acid Sequence Submission					ubmission	
Specification	[Total Pages 23]		(if applicable, all necessary) a. Computer Readable Form (CRF)				
- Descriptive title o	of the invention		b. Specification Se			S	
- Cross Reference - Statement Rega	to Related Applications rding Fed sponsored R & D		i. 🔲 CD	-ROM or CD-R	(2 copies	s); or	
- Reference to sec	quence listing, a table, rogram listing appendix		ii. 🔲 pa _l			1391	
- Background of t	he Invention	г	<u>-</u>	ts verifying ident			
 Brief Description 	n of the Drawings (if filed)	+	ACCOMPAN	YING APPLI at Papers (cover		3	
Detailed DescripClaim(s)			37 CFR 3.	it Papers (cover 73(b) Statement		Power of	
- Abstract of the I	Disclosure	l		re is an assignee		Attorney	
4. Prawing(s) (35 U.	S.C. 113) [Total Sheets 4]	Informatio	anslation Docun n Disclosure	nent (<i>ii a_i</i>	Copies of IDS	
5. Oath or Declaration	[Total Pages 4)	12. Statement	(IDS)/PTO-144	∍	J Citations	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503)				(03)			
b (for continuation/divisional with Box 18 completed)				e specifically iter	nized)		
Signed stat	ION OF INVENTOR(S) tement attached deleting inventor(s)			Copy of Priority I priority is claime			
named in the	he prior application, see 37 CFR and 1.33(b).		16. Nonpublic	ation Request u). Applicant mus	nder 35 t attach i	U.S.C. 122 form PTO/SB/35	
	Sheet. See 37 CFR 1.76		or its equi				
,			17. Other:		i	non compandment	
18. If a CONTINUING APPLIC or in an Application Data She	CATION, check appropriate box, and so set under 37 CFR 1.76:	ippiy the	e requisite informatio	n below and in a	premm	lary amendment,	
Continuation	Divisional Continuation-in-part (CIF	")	,	No.:/			
Prior application information:	ExaminerONAL APPS only: The entire disclosure of	the pric	_ Group Art Unit: _ or application, from wi	nich an oath or de	claration	is supplied under	
Boy 5h is considered a part of	the disclosure of the accompanying cont	inuation	i or divisional applicat	ion and is nereby	incorpor	rated by reference.	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Co	ode Label 29150		or	Corresp	ondence ad	ddress below	
Name							
Address						1	
City		Sta	nte	Zip	Code		
Country	7	elepho	one		Fax	<u> </u>	
Name (Print/Type)	Emmanuel A. Rivera		Registration No.	(Attorney/Ager	(t) 45,7	'60	

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08/04/03

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EV355228,3,05

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Emmanuel Al Rivera

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(\$)	1246	.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Nguyen	
Examiner Name		
Art Unit		
Attorney Docket No.	RB1-045US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Order None		3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account:		Fee		Fee	Fee Description	
Deposit Account 12-0769	Code			(\$)		Fee Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Lee & Hayes, PLLC		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Charge any additional fee(s) during the pendency of this application		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1003	1,040	1003	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	\vdash
Fee Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	-
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	<u> </u>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paic</u>		470	2502	235	Design issue fee	<u> </u>
Total Claims 36 -20** = 16 X 18 = 288	1503	630	2503	315	5 Plant issue fee	
Claims 5 - 3" = 2 1 1 100	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	\vdash
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1800		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	9 375	5 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))	<u> </u>
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	281	0 375	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	180	750	2801	375		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1		0 Request for expedited examination	
and over original patent	_ 1		1		of a design application	
SUBTOTAL (2) (\$) 456.00	il	r fee (s		Cilia e S	Tan Daile	40.65
**or number previously paid, if greater; For Reissues, see above	*Red	uced b	y Basic	riling h	Fee Paid SUBTOTAL (3) (\$)	40.00
(Complete (if applicable)						

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